

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Uni	ited States Letters	) Group Art Unit: 3/4/
Patent N	o.: 6,988,480	) Examiner: Jason Benton
Granted:	January 24, 2006	)
Inventor	: FRANK G. HUGHES, ET AL.	)
Title:	CYLINDER BLOCK FOR AN INTERNAL COMBUSTION ENGINE HAVING A LOCALLY THICKENED END WALL	) ) ) )
Attorney	Docket No.: 00-674	

Peoria, Illinois 61629-6490 May 18, 2006

Attention Certificate of Corrections Branch Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR 1.323

Sir:

On May 18, 2006, a Petition Request under 37 CFR 3.81(b) was submitted to the Petitions Branch requesting a correction regarding the incorrect Assignee designation on form PTOL-85B submitted with payment of the Issue Fee, thus appearing incorrectly as Caterpillar Inc. on the front of U.S. Patent 6,988,480. Upon grant of said Petition, the Petitions Branch was requested to forward the REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR 1.323 to the Certificate of Corrections Branch.

This is to request the issuance of a Certificate of Correction under 35 U.S.C. 255. Upon reviewing the above-identified patent, the Agent of Record noted an error that should be corrected. Please charge the required fee to Deposit Account 03-1129.

05/23/2006 MAHMED1 00000046 031129 6988480 01 FC:1811 100.00 DA

Transmitted herewith are two copies of PTO-1050 containing the text of the desired corrections.

Respectfully submitted,

Vely A. Greene
Registration No. 45,756
Caterpillar Inc.

Telephone: (309) 675-1056 JAG:vlm

Enc.

(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.: 6,988,480

DATED

January 24, 2006

INVENTOR(S):

FRANK G. HUGHES, ET AL.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Please make the following corrections to the cover sheet of patent as follows:

Assignee: delete "Caterpillar Inc., Peoria, IL (US)" and insert -- Perkins Engines Company Limited, Peterborough, United Kingdom--

MAILING ADDRESS OF SENDER:

Caterpillar Inc. 100 NE Adams St. Peoria, IL 61629-6490 PATENT NO. 6,988,480

No. of additional copies

 $\Rightarrow$ 

This collection of information is required by 37 CFR 1.322, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





# DWH/CPIDII/CHW

8350-0674

#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APRIL 15, 2005

FINNEGAN, HENDERSON, FARABOW, LLP 901 NEW YORK AVENUE, NW

WASHINGTON, DC 20001-4413

PTAS

\*102866432A

APR 2 1 2005

FINNEGAN, HENDERSON, FARABOW,
UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NQTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/20/2004

REEL/FRAME: 015904/0308 NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: 08350.0674

ASSIGNOR:

HUGHES, FRANK G.

DOC DATE: 10/19/2004

ASSIGNOR:

JACKSON, RICHARD

DOC DATE: 10/05/2004

ASSIGNOR:

PAUL, HOWARD J.

DOC DATE: 10/12/2004

ASSIGNEE:

PERKINS ENGINES COMPANY LIMITED FRANK PERKINS WAY EASTFIELD V.F.R. BUILDING PETERBOROUGH, UNITED KINGDOM

PE1 5NA

4/2/05

015904/0308 PAGE 2

SERIAL NUMBER: 10662807 FILING DATE: 09/16/2003

PATENT NUMBER: ISSUE DATE:
TITLE: CYLINDER BLOCK FOR AN INTERNAL COMBUSTION ENGINE HAVING A LOCALLY

THICKENED END WALL

TONYA LEE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

,			
To the Honorable Commissioner of Pa Please record the attached original do  Name of conveying party(ies):	U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 08350.0674 Attorney Customer Number: 22,852 ATTN. BOX ASSIGNMENTS  2. Name and address of receiving party(ies):		
1), Frank G. Hughes 2) Richard Jackson 3) Howard J. Paul  OCT 2 0 2004	Name: Perkins Engines Company Limited Frank Perkins Way Eastfield, V.F.R. Building Peterborough, United Kingdom PE1 5NA		
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	-		
3. Nature of conveyance:			
Security Change of Name Agreement			
Other:	Additional name(s) & Address(es) attached?		
Execution Date: 1) October 19, 2004; 2) October 5, 2004; 3) October 12, 2004	☐ Yes		
Application number(s) or patent number(s): If this document is be the application:	eing filed together with a new application, the execution date of		
A. Patent Application Number(s):	B. Patent Number(s):		
10/662,807			
Additional numbers attached?	☐ Yes		
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>	Total number of applications and registrations involved:     1		
Name: Christopher P. Isaac	7. Total fee (37 CFR 3.41): \$40		
	Enclosed (Please charge deficiency to deposit account)		
ENVISOAN HENDERSON FARAROW CARRETT	Authorized to be charged to deposit account		
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.  Street Address: 1300   Street, N.W.	_		
City: Washington, D.C.	8. Deposit Account No.: <u>06-0916</u>		
State: Zip: 20005-3315	0. Deposit Account 110 <u>00-03 10</u>		
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original			
document. 22/2004 DBYRNE 00000066 10662807			
FC:8021 40.00 CP	October 20, 2004		
Reg. No. 47,684	nature Date		
Total number of pages including cover sheet, atta	achments and documents: 4		

19/10/2004 10:44

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 08350.0674 Client Ref. No. 00-674

#### **ASSIGNMENT**

WHEREAS We, the below named inventors, [hereinafter referred to as Assignors], have made an invention entitled:

# CYLINDER BLOCK FOR AN INTERNAL COMBUSTION ENGINE HAVING A LOCALLY THICKENED END WALL

for which We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on September 16, 2003 (Serial No. 10/662,807); and

WHEREAS, Perkins Engines Company Limited, organized and operating under the virtue of the laws of the United Kingdom, having a place of business at Frank Perkins Way, Eastfield, V.F.R. Building, Peterborough, United Kingdom PE1 5NA (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, We, as Assignors, nave sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, provisional application Serial No. 60/411,510, filed September 16, 2002, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and IWe hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, We have hereunto set our hands.

1. FULL NAME OF SOLE OR FIRST ASSIGNOR	ASSIGNOR'S SIGNATURE F. G. Wayher	19.10.200A
Frank G. Hughes		ÇITIZENSHIP
ADDRESS		United Kingdom
1, Argyll Way, PE9 2XQ Stamford, United Kingdom		

1. WITNESS NAME MACIET BEDKOWSKI WITNESS SIGNATURE	DATE 1910/04
ADDRESS 28 DOLCHESTER CRESCENT, PETERBOROUGH	UK
PEIALP	
	<u> </u>
2 WITNESS NAME Fric Siecher WITNESS SIGNATURE	DATE 19/10/04
ADDRESS 39 Church Walk, Upton, Peterborough Uh	CITIZENSHIP  U.U.
2. FULL NAME OF SECOND ASSIGNOR, IF ANY ASSIGNOR'S BIGNATURE	DATE 0.7 5/10/04
ADDRESS  ADDRESS  AUGUST AND AUGUST AND AUGUST AND AUGUST AND AUGUST AUG	CITIZENSHIP United Kingdom
The Old Personage, Attleborough Road, Great Ellingham, Attleborough, Norfolk, NR17 LG, United Kingdom	
1. WITNESS NAME PAUL SPINKS WITNESS SIGNATURE	5/10/04
ADDRESS 13 SNOWS HILL, CHEDGRAVE, NORWICH, NORFOLK	CITIZENSHIP
MRIA GHY UNITED KINGDOM	
2. WITNESS NAME MARK COLENAN WITNESS SIGNATURE	DATE 5/10/04
ADDRESS 108 ROSEBERY ROAD, NORWICH, NORFOLK, NR3 3AB.	CITIZENSHIP U.K.

3. FULL NAME OF THIRD ASSIGNOR, IF ANY Howard J. Paul	ASSIGNOR'S SIGNATUBE HA	DATE 12 - 10 - 04
ADDRESS	CITIZENSHIP United Kingdom	
96, Lonsdale Road, PE9 2SG Stamford, United Kingdom		
1. WITNESS NAME STANLEY GOODACES	WITNESS SIGNATURE	DATE 12-10-04
ADDRESS	BARNACK, STAMFORD, LINES	CITIZENSHIP  U/K
THE LODGE BAINTON RD , E	PE93DX	
2. WITNESS NAME JE551E GOODACRE	WITNESS SIGNATURE	12/10/04
ADDRESS THE LODGE, BAINTON ROAD, BA		CITIZENSHIP U.K.
INE LODGE, BHINTON WHY, BH	PET 3DX	

**PATENT** 



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Un	ated States Letters	) Group Art Unit: 3/4/
Patent No.: 6,988,480		) Examiner: Jason Benton
Granted	: January 24, 2006	)
Inventor	r: FRANK G. HUGHES, ET AL.	)
Title:	CYLINDER BLOCK FOR AN INTERNAL COMBUSTION ENGINE HAVING A LOCALLY THICKENED END WALL	) ) ) )
Attorne	y Docket No.: 00-674	) 

Peoria, Illinois 61629-6490 May 18, 2006

Mail Stop Petitions Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### PETITION REQUEST UNDER 37 CFR 3.81(b)

Sir:

On October 27, 2005, Applicant submitted form PTOL-85B with payment of the Issue Fee. On form PTOL-85B, Applicant inadvertently indicated the incorrect Name of Assignee and Residence. By this Petition, Applicant is requesting to correct Applicant's error. The Name of Assignee (Perkins Engines Company Limited) and Residence (Peterborough, United Kingdom) is the Assignee of Record as noted on the enclosed copy of the Notice of Recordation of Assignment Document, Reel and Frame 015904/0308, recorded on October 20, 2004.

It is respectively requested that the Petition be granted and that the enclosed REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR 1.323 be forwarded to the Certificates of Correction Branch.

Enclosed herewith are two copies of a fee transmittal sheet to provide for the appropriate fee of \$130.00 for the Petition Request.

Respectfully submitted,

A. Greene

Registration No. 45,756

Caterpillar Inc.

Telephone: (309) 675-1056

JAG:vlm Enc.

8350-0674

### UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APRIL 15, 2005

FINNEGAN, HENDERSON, FARABOW, LLP

901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413

PTAS
GARRETT \*102866432A\*

APR 2 1 2005

FINNEGAN, HENDERSON, FARABOW,
UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/20/2004

REEL/FRAME: 015904/0308 NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: 08350.0674

ASSIGNOR:

HUGHES, FRANK G.

DOC DATE: 10/19/2004

ASSIGNOR:

JACKSON, RICHARD

DOC DATE: 10/05/2004

ASSIGNOR:

PAUL, HOWARD J.

DOC DATE: 10/12/2004

ASSIGNEE:

PERKINS ENGINES COMPANY LIMITED FRANK PERKINS WAY EASTFIELD V.F.R. BUILDING PETERBOROUGH, UNITED KINGDOM

PE1 5NA

4/2/105

015904/0308 PAGE 2

SERIAL NUMBER: 10662807 FILING DATE: 09/16/2003

PATENT NUMBER: ISSUE DATE:

TITLE: CYLINDER BLOCK FOR AN INTERNAL COMBUSTION ENGINE HAVING A LOCALLY

THICKENED END WALL

TONYA LEE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

FORM PTO-1595 1-31-92 10-25-2004 To the Honorable Commissioner of Pa Please record the attached original doi 102866432	ATTIC BOX/teletime.	fice 60.0674 ber: 22,852
1. Name of conveying party(les): 1) Frank G. Hughes 2) Richard Jackson 3) Howard J. Paul  OCT. 20 2004  Additional name(s) of conveying party(les) attached? ☐ Yes ☒ No	<ol> <li>Name and address of receiving party(ie</li> <li>Name: Perkins Engines Company Limited         Frank Perkins Way         Eastfield, V.F.R. Building         Peterborough, United Kingdom         PE1 5NA</li> </ol>	s):
3. Nature of conveyance:		
Security Change of Name Agreement		
Other:	Additional name(s) & Address(es) attached?	
Execution Date: 1) October 19, 2004; 2) October 5, 2004; 3) October 12, 2004	☐ Yes	
Application number(s) or patent number(s): If this document is be the application:	ng filed together with a new application, the execu	ution date of
A. Patent Application Number(s):	B. Patent Number(s):	
10/662,807		
Additional numbers attached?	☐ Yes	
Name and address of party to whom correspondence concerning document should be mailed:	<ul><li>Total number of applications and regist involved:</li><li>1</li></ul>	rations
Name: Christopher P. Isaac	7. Total fee (37 CFR 3.41): \$40	
	Enclosed (Please charge deficience account)	y to deposit
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT	Authorized to be charged to depor	sit account
& DUNNER, L.L.P. Street Address: 1300 I Street, N.W.		
City: Washington, D.C.		
State: Zip: 20005-3315	8. Deposit Account No.: <u>06-0916</u>	
9. Statement and signature.		
To the best of my knowledge and belief, the foregoing information is true a document.  722/2004 DBYRNE 00000066 10662807	nd correct and any attached copy is a true copy o	of the original
FC:8021 40.00 OP tustion	October 20, 2004	<u> </u>
Dustin T. Johnson Reg. No. 47,684	ture Date	
Total number of pages including cover sheet, atta	hments and documents: 4	

#### ASSIGNMENT

WHEREAS We, the below named inventors, [hereinafter referred to as Assignors], have made an invention entitled:

## CYLINDER BLOCK FOR AN INTERNAL COMBUSTION ENGINE HAVING A LOCALLY THICKENED END WALL

for which We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on September 16, 2003 (Serial No. 10/662,807); and

WHEREAS, Perkins Engines Company Limited, organized and operating under the virtue of the laws of the United Kingdom, having a place of business at Frank Perkins Way, Eastfield, V.F.R. Building, Peterborough, United Kingdom PE1 5NA (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, We, as Assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, provisional application Serial No. 60/411,510, filed September 16, 2002, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, We have hereunto set our hands.

1. FULL NAME OF SOLE OR FIRST ASSIGNOR	ASSIGNOR'S SIGNATURE F. G. Wusher	19.10.20A
Frank G. Hughes		CITIZENSHIP
ADDRESS	,	United Kingdom
1, Argyll Way, PE9 2XQ Stamford, United Kingdom		
		<b>\</b>
		L <sub>e</sub>

1. WITNESS NAME MACIET BEDKOWSKI WITNESS SIGNATURE	DATE 19 10/04
ADDRESS 28 DOLCHESTER CRESCENT, PETERBOROUGH	
PE 14RP	
2 WITNESS NAME Fric Siecker WITNESS SIGNATURE	DATE 19/10/04
ADDRESS 39 Church Walk, Upton, Peterborough	Uh CITIZENSHIP
2. FULL NAME OF SECOND ASSIGNOR, IF ANY ASSIGNOR'S SIGNATURE	DATE 37
ADDRESS The Old Personage, Attleborough Road, Great Ellingham, Attleborough, Norfolk, NR17 LG, United Kingdom	CITIZENSHIP United Kingdom
The Old Parsonage, Attigeorough Road, Great Paris, Inc.	
1. WITNESS NAME PAUL SPINKS WITNESS SIGNATURE  FRUIT  ADDRESS 13 SNOWS HILL, CHEDGRIVE, NORWICH, NORFOL	DATE 5/10/04
ADDRESS 13 SNOWS HILL, CHEDGRIVE, NORWICH, MORFOL	CITIZENSHIP
MRIA GHY UNITED KINCDOM	
2. WITNESS NAME MARK COLENAN WITNESS SIGNATURE	DATE 5/10/04
ADDRESS 108 ROSEBERY ROAD, NORWICH, NORFOLK, NR3 3	AB. CITIZENSHIP U.K.

3. FULL NAME OF THIRD ASSIGNOR, IF ANY	ASSIGNOR'S SIGNATURE ##	DATE 12 - 10 - 04
Howard J. Paul ADDRESS	CITIZENSHIP United Kingdom	
96, Lonsdale Road, PE9 2SG Stamford, United Kingdom		
1. WITNESS NAME STANLEY GOODACEE	WITNESS SIGNATURE  Hyproduce.	DATE 12-10-04
ADDRESS	BARNACK, STAMFORD, LINES	CITIZENSHIP  U/K
THE LODGE BITINGOT KU	PE93DX	
2. WITNESS NAME JESSIE GOODALRE	WITNESS SIGNATURE  J.M. Candacro	12/18/04
ADDRESS		CITIZENSHIP  U.K.
THE LODGE, BAINTON ROAD, BI	PET 3DX	

MAY 2 2 2006

CCC TD A NOM

PTO/SB/17 (05-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE refrequired to respond to a collection of information unless it displays a valid OMB control number.

Complete if Known

Under the Paperwork Reduction Act of 1995, no persons are re-

FEE IKANSIVIII IAL			Application Number		10/662,807	
for EV 2002	Filing Date (			09/16/2003		
for FY 2003	Г	First Named Inventor		nventor	Frank G. Hughes ET AL.	
Effective 10/01/2003. Patent fees are subject to annual revision.			Examiner Name		Jason Benton	
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			3747	
TOTAL AMOUNT OF PAYMENT (\$) 130		Attorne	y Dock	et No.	00-674	
METHOD OF DAVIMENT					EE CALCULATION (continued)	
METHOD OF PAYMENT (check all that apply)						
Check Credit Card Money Other None Order		ADDIT Entity		L FEE	ES .	
X Deposit Account	Faa	Faa	Foo	Foo		
Deposit	Code	(\$)	Code	(\$)	Fee Description Fee Paid	
Account 03-1129	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	1053	130	1053		cover sheet Non-English specification	
The Director is authorized to: (check all that apply)	1812	2,520	1812		For filing a request for ex parte reexamination	
X Charge fee(s) indicated below X Credit any overpayments	1804	920*	1804		Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)	1				Examiner action  Begunsting publication of SIR offer	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	i	1,040	Examiner action	
to the above-identified deposit account.	1251	110	2251		Extension for reply within first month	
FEE CALCULATION	1252	430	2252		Extension for reply within second month	
1. BASIC FILING FEE	1253	980	2253		Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1254 1255	1,530 2,080	2254 2255		Extension for reply within fourth month  Extension for reply within fifth month	
Code (\$) Code (\$)	1401		2401		Notice of Appeal	
1001 790 2001 385 Utility filing fee	1402	340	2402		Filing a brief in support of an appeal	
1002 350 2002 170 Design filing fee	1403	300			Request for oral hearing	
1003 530 2003 265 Plant filing fee	1451	1,510	1451		Petition to institute a public use proceeding	
1004 790 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1452	110	2452	•	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 0	1453	1,370	2453	665	Petition to revive - unintentional	
	1501	1,370	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  Pee from Fee Paid	1502	490	2502	240	Design issue fee	
Extra draming Below 1001 and	1503	660	2503	320	Plant issue fee	
Total claims 20 -20 -	1460	130	1460	130	Petitions to the Commissioner 130	
Independent 3 -3** = 0 X 200 = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Multiple Dependent 3 Large Entity   Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description  Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties) Filing a submission after final rejection	
1202 18 2002 9 Claims in excess of 20	1809	790	2809	385	(37 CFR 1.129(a))	
1201 88 2001 43 Independent claims in excess of 3	1810	790	2810		For each additional invention to be examined (37 CFR 1.129(b))	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 88 2204 43 **Reissue independent claims	1801	790	2801	385	Request for Continued Examination (RCE)	
over original patent	1802	900	1802		Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over o <u>riginal patent</u>		r fee (sp	1		of a design application	
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**or number previously paid, if greater, For Reissues, see above					<b>SUBTOTAL (3)</b> (\$) 130	
SUBMITTED BY					(Complete (if applicable))	
Name (Print/Type) Jeff A. Greene				4.5	7,756 Telephone (309) 675-1056	
Signature		(Attorney	Agent)		Date 05/18/2006	

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ENCLOSURES (Check all that apply)					
Fee Transmittal Form Fee Attached Amendment/Reply	Assignment Papers (for an Application)  Drawing(s)  Licensing-related Papers	After Allowance communication to Technology Center (TC)  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Certified Copy of Priority Documents  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53	Petition  Petition to Convert to a Provisional Application  Power of Attorney, Revocation Change of Correspondence Address  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	Status Letter  Other Enclosures(s) (please Identify below):  Request for Certificate of Correction			
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